



STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS  
GOVERNOR

February 20, 1989

POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87504  
(505) 827-5800

Nassau Resources, Inc.  
c/o Jerome P. McHugh & Associates  
P.O. Box 809  
Farmington, NM 87499-0809

Attention: Fran Perrin

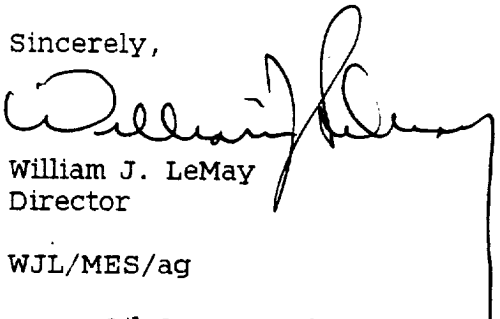
Administrative Order NSL-2627

Dear Ms. Perrin:

Reference is made to your applications of October 18, 1988 and January 30, 1989 for a non-standard coal gas well location for your Carracas Unit 14-A Well No. 13 to be located 230 feet from the South line and 380 feet from the West line (Unit M) of Section 14, Township 32 North, Range 5 West, NMPM, Basin Fruitland Coal (Gas) Pool, Rio Arriba County, New Mexico. The S/2 of said Section 14 shall be dedicated to the well forming a standard 320-acre gas spacing and proration unit for said pool.

By the authority granted me under the provisions of Rule 8 of the Special Rules and Regulations for the Basin-Fruitland Coal (Gas) Pool as promulgated by Division Order No. R-8768, the above-described unorthodox coal gas well location is hereby approved.

Sincerely,

  
William J. LeMay  
Director

WJL/MES/ag

cc: Oil Conservation Division - Aztec  
New Mexico Oil & Gas Engineering Committee - Hobbs  
US Bureau of Land Management - Farmington

**RECEIVED**  
FEB 28 1989  
OIL CON. DIV.  
DIST. 3



STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE

1000 RIO HUAZOS ROAD  
AZTEC, NEW MEXICO 87410  
(505) 334-6178

OIL CONSERVATION DIVISION  
BOX 2088  
SANTA FE, NEW MEXICO 87501

DATE 11-16-88

RE: Proposed MC \_\_\_\_\_  
Proposed DIIC \_\_\_\_\_  
Proposed NSL X \_\_\_\_\_  
Proposed SWD \_\_\_\_\_  
Proposed WFX \_\_\_\_\_  
Proposed PMX \_\_\_\_\_

Gentlemen:

I have examined the application dated 10-17-88  
for the NASSAU RESOURCES, INC. CARRACAS UNIT 14A\*13 M-14-32N-5W  
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Request For Hearing - Seek an exception to ~~R-8768~~ R-8768

Yours truly,

Ed Bush

October 14, 1988

New Mexico Oil Conservation Division  
ATTN: Mike Stogner  
310 Old Santa Fe Trail, Room 206  
Santa Fe, NM 87503

RE: Application for Unorthodox Location  
Nassau Resources, Inc.  
Carracas Unit 14 A #13  
230' FSL - 380' FWL  
Sec. 14, Township 32 North, Range 5 West, NMPM  
Rio Arriba County, New Mexico

Gentlemen:

Nassau Resources, Inc., hereby requests administrative approval of an unorthodox location for the captioned well based upon terrain and in order to utilize an existing abandoned well pad and therefore minimize disturbance to the Carson National Forest.

As indicated by the attached topographic map, the terrain in this section is extremely rough and no other drill sites are feasible.

Attached is a copy of a letter from Philip Settles of the Jicarilla Ranger District of Carson National Forest indicating their guidelines for development.

This well is in Nassau's Carracas Unit. Amoco Production Co., the only offsetting operator, as indicated by the attached lease plat, has been notified of this application by certified mail. Jerome P. McHugh and Kindermac Partners are operating affiliates with Nassau Resources, Inc. and have been notified of this application.

Also attached are the C-102 plat and production map.

Please contact us if anything further is required to complete this application.

Respectfully submitted,

*Fran Perrin*  
Fran Perrin

Attachments

XC: Ernie Busch, NMOCD, Aztec, NM  
Jerome P. McHugh/Kindermac Partners  
Amoco Production Co.

fp Main Office  
Jerome P. McHugh & Associates  
Operating Affiliate: Nassau Resources, Inc.  
650 South Cherry, Suite 1225  
Denver, Colorado 80222  
(303) 321-2111

RECEIVED

OCT 17 1988

OIL CON

All distances must be from the outer boundaries of the Section.

Operator Nassau Resources, Inc.		Lease Carracas Unit 14 A		Well No. 13
Unit Letter M	Section 14	Township 32 North	Range 5 West	County Rio Arriba
Actual Footage Location of Well: 230 feet from the South line and 380 feet from the West line				
Ground Level Elev. 7269	Producing Formation Fruitland	Pool WC Fruitland	Dedicated Acres 160.0 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation Carracas Unit - Unitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.

SECTION 14	
NM 29760 Amoco Production Co. 100%	Nassau Resources, Inc. Carracas Unit 14 A #13 Appl. for Unorthodox Loc.

380'  
230'

## CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name  
James S. Hazen

Position  
Field Supt.

Company  
Nassau Resources, Inc.

Date  
9/20/88

I hereby certify that the information shown on this plat was obtained from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed  
August 25, 1988

Registered Professional Engineer  
and/or Land Surveyor

Edgar L. Risenhoover

Certificate No. 5979

Edgar L. Risenhoover, L.S.

# LEASE PLAT

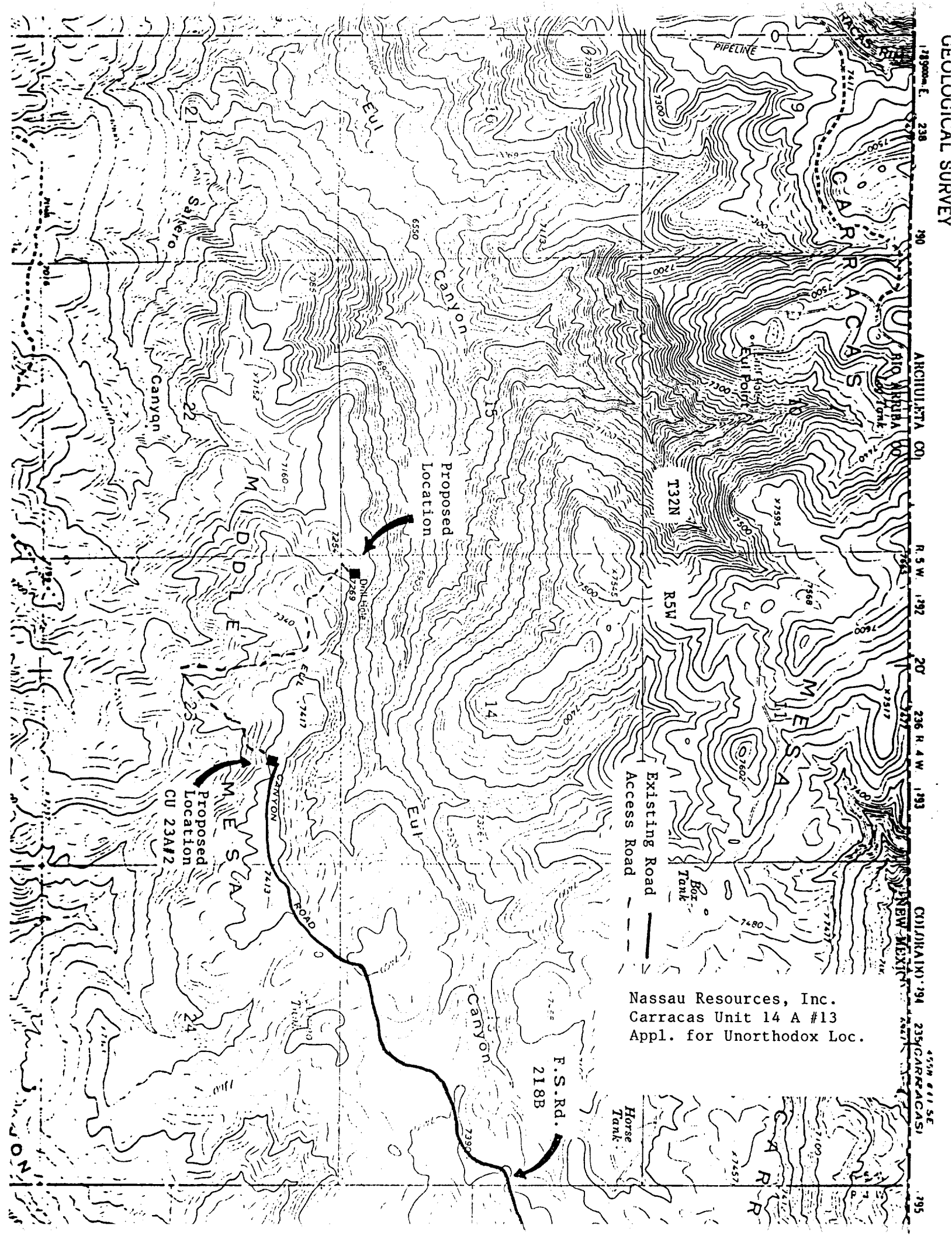
Township 32 North, Range 5 West, NMPM, Rio Arriba County, NM

AMOCO PRODUCTION COMPANY 1-31-87 (6) NM-29341	Kindermac 1-31-95 (19) NM-59704	AMOCO PRODUCTION COMPANY 4-30-87 (9) NM-29760	(7) NM-293
KINDERMAC PARTNERS 5-31-87 15 (13) NM-30351	AMOCO PRODUCTION COMPANY 4-30-87 (9) NM-29760	JEROME P. McHUGH 1-31-95 (19) NM-59704	AMOCO PRODUCTION COMPANY 4-30-87 (9) NM-29760 13 (639.1)
AMOCO PRODUCTION COMPANY 1-31-87 22 (6) NM-29341	JEROME P. Mc HUGH 1-31-95 (19) NM-59704	AMOCO PRODUCTION COMPANY 4-30-87 (9) NM-29760	KINDERMAC PARTNERS 7-31-87 24 (640.8) (16) NM-30586

Offsetting Operators: Amoco Production Co.  
Jerome P. McHugh \*  
Kindermac Partners, Inc. \*

\*Operating Affiliates with Nassau Resources, Inc.

Nassau Resources, Inc.  
Carracas Unit 14 A #13  
Appl. for Unorthodox Loc.



J. Zaborski

24

19

20

Colo.  
N.M.

RIO

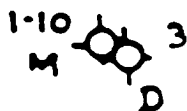
ARRIBA

L.P.G.S.

10

11

12



T32N

R5W

San Juan 32.5 Unit

Pan Am

15

14

13

1 mile



San Juan 32.5 Unit

22

23

24

Nassau Resources, Inc.  
Carracas Unit 14 A #13  
Appl. for Unorthodox Loc.



United States  
Department of  
Agriculture

Forest  
Service

Jicarilla  
Ranger District

Gobernador Route  
Blanco, NM 87412

Reply to: 2820

Date August 3, 1988

Mr. James Hazen  
Nassau Resources, Inc.  
P.O. Box 809  
Farmington, New Mexico 87499

Dear James:

It was brought to my attention by Mike Atchison that you will be needing to apply for some unorthodox locations for some of the wells in the Carracas Unit. The current location in need of unorthodox approval is the well location just northwest of the Carracas Administrative site, Section 18, T. 32 N., R. 4 W. The need for moving the location to the new site is based upon wildlife habitat protection and in keeping within the guidelines set forth in the Carson Forest Plan. The Plan, as you know, has a major emphasis in wildlife and wildlife habitat. Also key to this request for moving the location is the current Off-Road-Vehicle restriction policy in place over the entire Carracas Unit. This restriction is in place to limit off-road-vehicle travel within a key wildlife management area so that security area will not be lost by unnecessary road construction.

Whenever possible, locations will be required to be placed along open access roads. Further unorthodox locations can be expected within the Carracas Unit to keep in line with the management direction set forth for this area.

Because of this management direction and the probability of future relocations, I would hope the approval of these unorthodox locations can become routine. If not, please don't hesitate to contact me for further help or if needed to appear in person before the approving officer. If you have any questions, please give me a call.

Sincerely,

*Philip R. Settles*

PHILIP R. SETTLES  
District Forest Ranger

Jerome P. McHugh  
Farmington, N.M.

CARING FOR THE LAND AND SERVING PEOPLE



AUG 9 1988

RECEIVED

Nassau Resources, Inc.  
Carracas Unit 14 A #13  
Appl. for Unorthodox Loc.